


Amendments to the Claims

Claim 1 (**Currently Amended**) A ~~An assembled battery unit~~; comprising:
a plurality of battery cells each having a pair of lead plates; and
a holding plate; on which said plurality of battery cells are fixed; and
a common circuit board which is separate from said holding plate,
wherein said pairs of lead plates of said plurality of battery cells are fixed on connected to said
~~holding plate~~ common circuit board.


 Claim 2 (**Currently Amended**) A ~~The assembled battery unit according to claim 1, further~~
installation housing comprising:
a bottom plate having at least one rib projecting therefrom;
a plurality of battery cells; and
a holding plate on which said plurality of battery cells are fixed, said holding plate having at
least one hole formed therein, the at least one hole being positioned between a pair of said plurality
of battery cells ~~a common circuit board,~~
wherein ~~said plurality of battery cells each have a pair of lead plates that are connected to said~~
~~common circuit board~~ at least one rib passes through the at least one hole of said holding plate.

Claim 3 (**Canceled**)

Claim 4 (**Currently Amended**) ~~The assembled battery unit~~ installation housing according
to claim ~~2~~ 3, further comprising a lid having at least one concave portion provided on an inside of said
lid, wherein ~~said pairs of lead plates lead in parallel out of a plane along a bottom surface of said~~
~~plurality of battery cells~~ a tip end portion of said at least one rib engages with said at least one
concave portion of said lid.

Claim 5 (**Currently Amended**) The ~~assembled~~ battery unit installation housing according to claim 2 ~~†~~, wherein said plurality of battery cells ~~are thin battery cells~~ each have a pair of lead plates, and said pairs of lead plates lead in parallel out from a plane along a bottom surface of said plurality of battery cells.

Claim 6 (**Currently Amended**) The ~~assembled~~ battery unit installation housing according to claim 2, wherein said plurality of battery cells are thin battery cells.

 Claim 7 (**Currently Amended**) The ~~assembled~~ battery unit according to claim 1 ~~3~~, wherein said pairs of lead plates lead in parallel out from a plane along a bottom surface of said plurality of battery cells ~~are thin battery cells.~~

Claim 8 (**Currently Amended**) The ~~assembled~~ battery unit according to claim 1 ~~4~~, wherein said plurality of battery cells are thin battery cells.

Claim 9 (**Currently Amended**) The ~~assembled~~ battery unit installation housing according to claim 2 ~~†~~, wherein said holding plate has an area approximately equal to an area of said plurality of battery cells arranged side by side.

Claim 10 (**Currently Amended**) The ~~assembled~~ battery unit according to claim 1 ~~2~~, wherein said pairs of lead plates are soldered to said common circuit board.


Claim 11 (**Currently Amended**) The ~~assembled~~ battery unit installation housing according to claim 2 ~~†~~, wherein said plurality of battery cells are fixed on said holding plate by an adhesive.

Claim 12 (**Currently Amended**) The ~~assembled~~ battery unit according to claim 1 ~~2~~, wherein said pairs of lead plates of said plurality of battery cells are arranged alternatively as positive lead plates and negative lead plates.

Claim 13 (**Currently Amended**) The ~~assembled~~ battery unit installation housing according to claim 2, wherein said plurality of battery cells are lithium-polymer batteries.

Claims 14-20 (**Canceled**)

Claim 21 (**New**) The battery installation housing according to claim 4, wherein said plurality of battery cells each have a pair of lead plates, and said pairs of lead plates lead in parallel out from a plane along a bottom surface of said plurality of battery cells.

 Claim 22 (**New**) The battery installation housing according to claim 4, wherein said plurality of battery cells are thin battery cells.

Claim 23 (**New**) The battery installation housing according to claim 4, wherein said holding plate has an area approximately equal to an area of said plurality of battery cells arranged side by side.

Claim 24 (**New**) The battery installation housing according to claim 4, wherein said plurality of battery cells are fixed on said holding plate by an adhesive.

Claim 25 (**New**) The battery installation housing according to claim 4, wherein said plurality of battery cells are lithium-polymer batteries.

Claim 26 (**New**) The battery installation housing according to claim 2, wherein the at least one hole is a slit running parallel to said plurality of battery cells.
